**Homework-Level 4**

**Monday 6th October – Thursday 17th October**

**Reading**

Remember to read for 20 minutes every night, fill in your Reading Record and have it signed by a parent/guardian. You should be reading novels.

**Spelling**

they’re, your, their, practise, two, there, witch, which, to, you’re, ewes, too, practice

The spelling of some of these words is very similar, however they have different meanings. Create five sentences that each include all of the similar words.

**Writing**

In one short paragraph (3-4 sentences) write about what you think it means to be passionate about something. Then, think of something you are passionate about and write two paragraphs about how you became so interested in it.

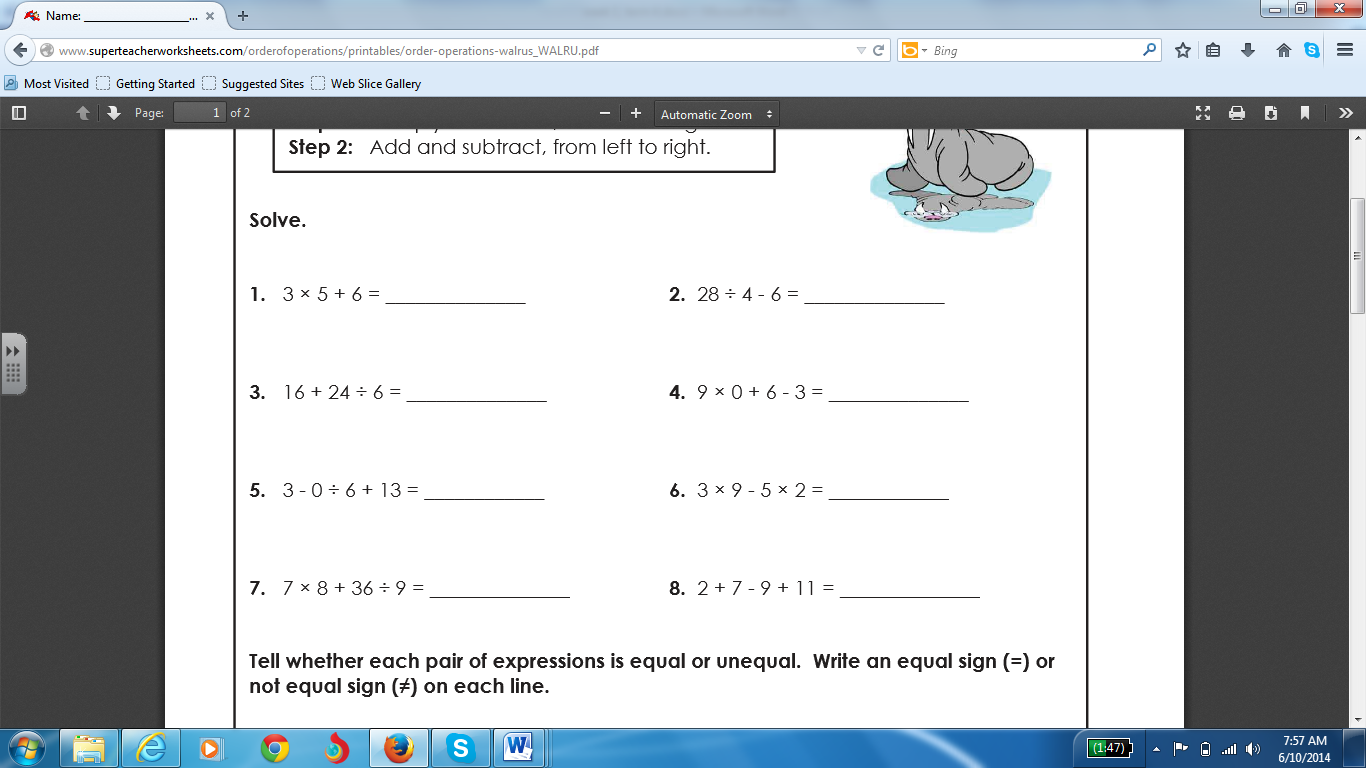
**Speaking & Listening**

Throughout Term 4 you will be required to present a news story to the class on a fortnightly basis. Ensure that you are aware of which day in the fortnight you are required to present and are prepared for your 2-3 minute presentation by finding an interesting news story and familiarising yourself with it.

**I.S.**

This Term, our Integrated Studies work will centre around one of your ‘passions’. This means that you will be conducting research into a specific area that really interests you. As part of this homework task, however, we would like you to interview Mum or Dad about something that they are either passionate about now, or were passionate about as a child of your age. To complete the interview, you will need to ask them five questions about the topic/theme that strongly interests them. All of their answers must be recorded in your homework book.

**Maths (Part A) - Complete the following problems, using the correct order of operations. Remember, think ‘BODMAS’ if unsure!**



**(Part B)**

Using the numbers 1, 2, 3, 4 & 5, each of the four numerical operations and **one** set of brackets, try to create the largest number possible.

**(Part C)**

Your task is to investigate, if you were to toss a coin three times, what the probability is that it would land in this order: **Heads – Tails – Heads.**

Firstly, write two to three sentences explaining what you think the most fair method of conducting this investigation will be. How many times will you need to conduct it?

Secondly, record the results of your investigation. This could be done in a table or diagram.

Finally, write down what you think is the most accurate probability that a coin will land on **Heads, Tails, Heads** over three consecutives tosses.